

Docket No.: 61352-045

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hiddenobu YAKU, et al.

Serial No.: 10/674,787

Filed: October 01, 2003



: Customer Number: 20277

: Confirmation Number: 3667

: Group Art Unit: 1637

: Examiner: Suryaprabha CHUNDURU

For: METHOD FOR DETECTING EXTENSION REACTION WITH PRIMERS, METHOD FOR DISTINGUISHING KIND OF BASES, APPARATUS FOR DISTINGUISHING KIND OF BASES, APPARATUS FOR DETECTING PYROPHOSPHATE, METHOD FOR DETECTING NUCLEIC ACID, AND TIP TO MOUNT SAMPLE SOLUTION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of the MPEP 2001.06(b), the attention of the Examiner is hereby directed to co-pending applications Serial No.: 10/536,014 filed May 23, 2005 and Serial No.: 11/180,881 filed July 14, 2005 are related to the present application. The attached PTO-1449 forms were previously submitted in Serial No.: 10/536,014 on May 23, 2005 and Serial No.: 11/180,881 on July 14, 2005. Copies of the references are not being provided to the Examiner as they are readily available in the co-pending applications. It is respectfully requested that the references, which are material to patentability be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Serial No.: 10/674,787

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

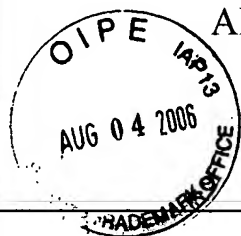
A handwritten signature in black ink, appearing to read "Cameron Weiffenbach", written in a cursive style.

Cameron K. Weiffenbach
Registration No. 44,488

**Please recognize our Customer No. 20277 as our
Correspondence address.**

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 CKW:jrj
Facsimile: (202) 756-8087
Date: August 4, 2006

INFORMATION DISCLOSURE CITATION IN AN APPLICATION



(PTO-1449)

 ATTY. DOCKET NO.
061352-0096

 SERIAL NO.
Not yet assigned

 APPLICANT
Tetsuo YUKIMASA, et al.

 FILING DATE
May 23, 2005

 GROUP
Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 2004/18502	01-29-2004	Makino et al.	Corresponds to JP 2002-369698
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 2003-174900	06-24-2003	MIYAGI PREFECTURE		JAPAN (w/English Abstract)	
		JP 2001-56337	02-27-2001	HITACHI LTD		JAPAN (w/English Abstract)	
		JP 2003-299	01-07-2003	FUJI PHOTO FILM CO LTD		JAPAN (w/English Abstract)	
		JP 2004-141158	05-20-2004	MATSUSHITA ELECTRIC IND CO LTD		JAPAN (w/English Abstract)	
		JP 61-12300	01-20-1986	FUJIREBIO INC		JAPAN (w/English Abstract)	
		WO 01/25769 A2	04-12-2001	SOPHION BIOSCIENCE A/S		X	
		JP 2002-369698	12-24-2002	FUJI PHOTO FILM CO LTD	Corresponds to US 2004/18502	English Abstract	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Gerald B. GRINDEY, et al. "Micro Procedure for Determination of Pyrophosphate and Orthophosphate," Analytical Biochemistry 33, pp. 114-119 (1970)
		Thierry TABARY, et al. "Homogenous phase pyrophosphate (PPi) measurement (H3PIM)" J. Immunological Methods, 156, pp. 55-60, 1992
		Yasunobu OKADA, "New experimental technique of patch clamping," YOSHIOKA-SHOTEN (July 5, 2001)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

 ATTY. DOCKET NO.
061352-0103

 SERIAL NO.
Not yet assigned

 APPLICANT
Hidenobu YAKU, et al.

 FILING DATE
July 14, 2005

 GROUP
Not yet assigned

(PTO-1449)

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 5,204,239	04/20/1993	Gitler et al.	
		US 2003/0165861 A1	09/04/2003	Wakabayashi et al.	
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No	
		EP 0 630 974 A2	12/28/1994	EASTMAN KODAK COMPANY			
		JP 61-012300	01/20/1986	FUJIREBIO INC		abstract	
		EP 1 378 575 A1	01/07/2004	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		HIRONO et al.; "Functional Characteristics of Mycobacterial H ⁺ -pyrophosphatase: Comparison with plant Enzyme"; <u>Meeting Summaries of the Japan Society for Bioscience, Biotechnology and Agrochem</u> ; Vol. 2004; p. 295; c. 2004	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.